

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12	("20030123247" "20050057941" "4935665" "5298768" "5475241" "5814837" "5962971" "6093940" "6345903" "6412971" "6789930" "6834977").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 11:27
S2	64655	water adj cooled	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 11:43
S3	6093	S2 and ((light adj emitting) or led)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 11:31
S4	252	S3 and (heatsink or (heat adj sink))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 17:26
S5	47	S4 and plant	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 11:32
S6	623	S2 and (light adj emitting)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 11:43
S7	85	S6 and (heatsink or (heat adj sink))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 19:02
S8	9	S7 and plant	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 11:43
S9	77126	(water or liquid) adj cooled	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 11:43
S10	836	S9 and (light adj emitting)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 11:43
S11	132	S10 and (heatsink or (heat adj sink))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 11:47

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S12	10	S11 and plant	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 11:47
S13	3197	S9 and (heatsink or (heat adj sink))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 11:47
S14	392	S13 and plant	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 11:47
S15	199	S14 and (light or laser)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 11:47
S16	2018	362/294.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/05/11 12:45
S17	1470	257/714.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/05/11 13:39
S18	1013	S17 and (liquid or water)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/05/11 12:50
S19	12	S18 and ((light emitter) or (light emitting))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/05/11 12:50
S20	13	("20020070005" "20030000689" "20030005584" "4449578" "5499450" "5826645" "5960866" "5983995" "6125035" "6424528" "6639799" "6651732" "6717813").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/11 12:51
S21	1535	372/34.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/05/11 13:01
S22	110	S21 and (liquid or water) and ((light emitter) or (light emitting) or (diode array))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/05/11 13:02
S23	60	("5105429").URPN.	USPAT	ADJ	ON	2006/05/11 13:57

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S24	20	("4403275" "4562517" "4599684" "4613929" "4652983" "4799134").PN. OR ("5207504").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/11 14:13
S25	40	("3361195" "3999400" "4635709" "4644385" "5028989" "5126829" "5241450" "5349498" "5365402").PN. OR ("5692558").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/11 14:16
S26	45	("4881237").PN. OR ("5040187").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/11 14:21
S27	54	("4677629" "4727554" "4730325" "4743091" "4760578" "4807238").PN. OR ("4881237").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/11 14:57
S28	957	LED and (heat pipe)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/11 15:09
S30	77126	(water or liquid) adj cooled	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 15:30
S31	836	S30 and (light adj emitting)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 15:30
S32	132	S31 and (heatsink or (heat adj sink))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 15:30
S33	64655	water adj cooled	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 16:17
S34	6093	S33 and ((light adj emitting) or led)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 16:21
S35	252	S34 and (heatsink or (heat adj sink))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 16:17

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S36	18	("20030227774" "4081023" "4204246" "4411516" "4729076" "4733335" "5038255" "5268812" "5347387" "5632551" "5890794" "6113212" "6349553" "6371636" "6377459" "6407921" "6481874" "6517221").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/11 16:24
S37	103	("4271408" "4293847" "4632798" "4654629" "4729076" "4733335" "4774434" "4826896" "4851972" "4929866" "4935665" "4951179" "5038255" "5062027" "5162696" "5241457" "5268828" "5278432" "5278731" "5313729" "5345705").PN. OR ("5632551").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/11 16:27
S38	14	("4729076" "5038255" "5390093" "5528474" "5632551" "5657159" "5782555" "5785418" "5835269" "5857767" "6045240").PN. OR ("6375340").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/11 16:29
S39	59	("2477957" "3502858" "4325146" "4419716" "4471415" "4598347").PN. OR ("4729076").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/11 16:33
S40	44	("4019098" "4396936" "4574879" "4630172" "4631636" "4727455" "4748495" "4774630" "4879629" "4966226" "4982311" "5005638" "5012386" "5065281" "5095404").PN. OR ("5268812").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/11 16:39
S41	10	("3361195" "3999400" "4635709" "4644385" "5028989" "5126829" "5241450" "5349498" "5365402").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/11 16:45
S42	30	("3788393" "4652970" "4782893" "4805691" "5043845" "5046552" "5070936").PN. OR ("5349498").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/11 16:50
S43	7	("5262921" "5349498" "5455458" "5666269" "5978220").PN. OR ("6473303").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/11 16:52
S44	38	S35 and ("257"/\$.ccls. or "438"/\$.cccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 17:26

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S45	3197	((water or liquid) adj cooled) and (heatsink or (heat adj sink))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 19:03
S46	945	S45 and (diode or laser)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 19:10
S47	33	S46 and funnel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/11 19:03
S48	15	(US-20050152146-\$).did. or (US-6898222-\$ or US-6643302-\$ or US-5349498-\$ or US-5105429-\$ or US-5040187-\$ or US-6910794-\$ or US-4737839-\$ or US-5692558-\$ or US-6473303-\$ or US-6055154-\$ or US-5978220-\$ or US-5207504-\$ or US-5005640-\$ or US-5001548-\$). did.	US-PGPUB; USPAT	ADJ	ON	2006/05/11 19:08
S49	3	S48 and plant	US-PGPUB; USPAT	ADJ	ON	2006/05/11 19:08
S50	13	("4154294" "5043845" "5316075" "5349498").PN. OR ("6055154"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/12 10:15
S51	34	("4652970" "4724611" "4765400" "5316075" "5349498").PN. OR ("5978220").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/05/12 10:21